

## **PUBLIC NOTICE**

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SAT-01605

Friday January 28, 2022

## Satellite Policy Branch Information Space Station Applications Accepted for Filing

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

SAT-MOD-20210930-00128

E S2371

Leidos, Inc.

Date Filed: 09/30/2021 13:57:39:65000

Modification

Leidos, Inc. requests an extension of its authority to operate a radionavigation satellite service (RNSS) payload aboard the Telesat ANIK F1R geostationary orbit space station at the 107.3 W.L. orbital location until December 31, 2026. The Leidos payload provides RNSS using the following frequencies: 1166.20-1186.70 MHz and 1565.17 and 1785.67 MHz (space-to-Earth); and 6615.17-6635.67 MHz and 6666.20-6686.70 MHz (Earth-to-space). The current authority for the Leidos payload expired on November 2, 2021.

SAT-STA-20210922-00127

Spaceflight, Inc.

Date Filed: 09/22/2021 10:24:54:53000

Special Temporary Authority

Spaceflight, Inc. requests special temporary authority to deploy and operate a non-geostationary spacecraft, to be known as Sherpa-FX5, for a period not to exceed 36 hours to deploy approximately eight spacecraft in low-Earth orbit. Spaceflight seeks authority to operate an inter-satellite link transmitting to the Globalstar system using a center frequency of 1616.25 MHz and bandwidth of 2.5 MHz, with an S-band uplink using a center frequency of 2467 MHz and a bandwidth of 22 MHz to be used for emergency cessation of inter-satellite link emissions, if necessary. Spaceflight also states that Sherpa-FX3 will incorporate a GPS receive unit that will receive signals at the center frequency of 1575.42 MHz. Spaceflight seeks waiver of Section 25.113(g) of the Commission's rules in connection with this request.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.